

PATENT  
674538-2001**IN THE CLAIMS:**

Kindly add new claims 10-23, without prejudice, without admission, without surrender of subject matter, and without any intention of creating any estoppel as to equivalents, as follows:

10. (New) The plant host cell of claim 7, wherein the target DNA sequence is operably linked to a coding sequence.
11. (New) The plant host cell of claim 10, wherein transcription of the coding sequence is regulated by binding of the zinc finger polypeptide to the target DNA sequence.
12. (New) The plant host cell of claim 7, wherein the target DNA sequence is part of an endogenous sequence.
13. (New) The plant host cell of claim 10, wherein the target DNA sequence and coding sequence are heterologous to the cell.
14. (New) The plant host cell of claim 7, wherein the zinc finger polypeptide is fused to a biological effector domain.
15. (New) The plant host cell of claim 7, wherein the zinc finger polypeptide is fused to a transcriptional activator domain.
16. (New) The plant host cell of claim 7, wherein the zinc finger polypeptide is fused to a transcriptional repressor domain.
17. (New) The transgenic plant of claim 8, wherein the target DNA sequence is operably linked to a coding sequence.
18. (New) The transgenic of claim 17, wherein transcription of the coding sequence is regulated by binding of the zinc finger polypeptide to the target DNA sequence.
19. (New) The transgenic plant of claim 8, wherein the target DNA sequence is part of an endogenous sequence.
20. (New) The transgenic plant of claim 17, wherein the target DNA sequence and coding sequence are heterologous to the cell.
21. (New) The transgenic plant of claim 8, wherein the zinc finger polypeptide is fused to a biological effector domain.
22. (New) The transgenic plant of claim 8, wherein the zinc finger polypeptide is fused to a transcriptional activator domain.
23. (New) The transgenic plant of claim 8, wherein the zinc finger polypeptide is fused to a transcriptional repressor domain.--